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筇竹属一新种

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A NEW SPECIES OF QIONGZHUEA FROM SICHUAN

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Key words *Qiongzhuea*; *Q. macrophylla*
关键词 筇竹属;大叶筇竹

大叶筇竹 小罗汉竹、白罗汉竹(均马边)、库叉麦曲(彝语译音,雷波) 新种 图1
Qiongzhuea macrophylla Hsueh et Yi, sp. nov.

Species *Q. tumidinodae* nobis affinis, sed culmis gracilioribus; nodis culmorum prominentibus humilioribus; turionibus chlorotico-purpureis, glabris; vaginis culmorum dorso glabris, setis oralibus nullis; vaginis foliorum 4.5—7.2 cm longis; petiolis 1.5—4 mm longis; laminis majoribus, oblongo-lanceolatis, 11—21 cm longis, 1.6—3.9 cm latis, nervis secundariis utrinque 5—8 differt.

Culmi (1.5—)2.5—3(—5) m alti, 1—2 cm diam.; internodiis (13—)18—21(—26) cm longis, cylindricis sed latere ramorum complanatis et biporcatis trisulcatisque, glabris, levigatis, cavernosis, muro euis 2.5—3.5 mm crasso; nodi vaginarum prominuli, glabri; nodi culmorum valde porcate prominentes, ad centrum articulis annulatis facile frangentibusque; intranodiis latissimis, saepe 4—7 mm latis, inaequalibus; turiones chlorotico-purpurei, glabri; vaginae culmorum caducae, crasse papyraceae, triangulato-oblongae, quam internodia breviores, (5) 7—11 cm longae, 4—6 cm latae, superne breviter triangulatae, apice 1.5—2.5 mm latae, dorso glabrae, nervulis longitudinalibus conspicuis; auriculae et setae, orales nullae; ligulae truncatae, 0.5—1 mm latae margine brevitesr ciliatae; laminae subulatae vel triangulato-subulatae, 3—9 mm longae, 1—1.5 mm latae, glabrae; folia (1—)2—3(—4) in quoque ramulo; vaginae foliorum 4.5—7.2 cm longae, chloroticae, glabrae, margine haud ciliatae vel primo breviter ciliatae, cinereo-brunneae; auriculae et setae orales nullae; ligulae curvatae vel truncatae, purpureo-brunneae vel chloroticae, glabrae, 0.5—1 mm latae; petioli 1.5—4 mm longi, glabri; laminae oblonge lanceolatae, 11—21 cm longae, 1.6—3.9 cm latae, basi cuneatae, glabrae, dorso cinereo-virides, nervis secundariis 5—8-jugis, nervulis transversis conspicuis; inflorescentia incognita.

Sichuan (四川): Leibo (雷波), alt. 1500 m, 11 April 1984, Yi Tong-pei (易同培) 84044 (Type in Herb. Forestry School of Sichuan Province); Mabian (马边), 2000—2200 m alt., 8 April 1984, Yi Tong-pei (易同培) 84040。

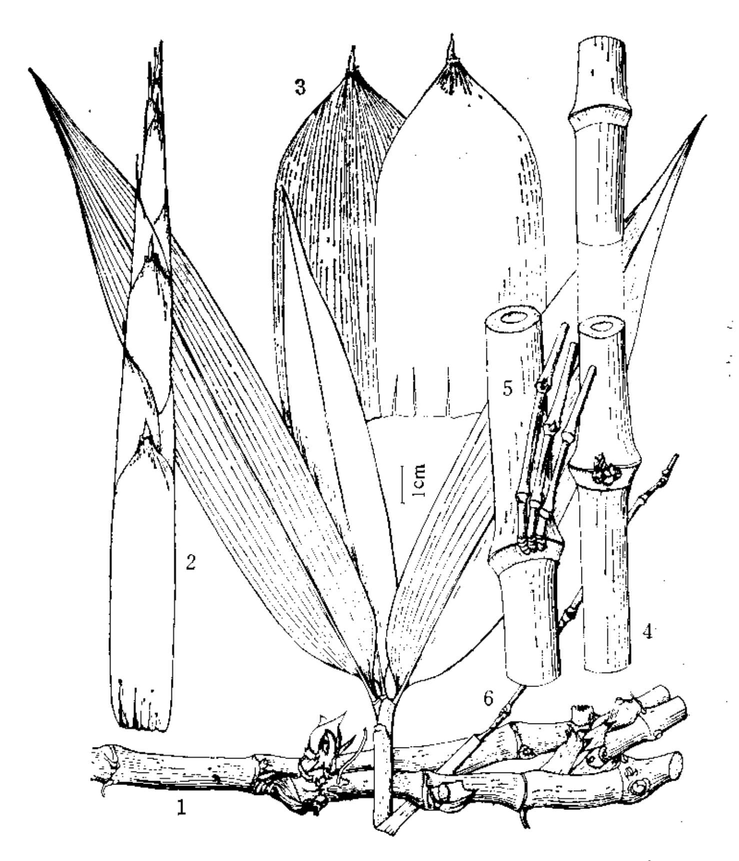


图 1　(Fig. 1)　*Qiongzhuea macrophylla* Hsueh et Yi

1.地下茎；2.笋；3.箨；4—5.秆；6.小枝。(杨林绘)

1. rhizome; 2. shoot; 3. sheaths; 4—5. culms; 6. branchlet with leaves.

本种很近似筇竹 *Q. tumidinoda* Hsueh et Yi，但秆较细瘦；秆环肿胀较低矮；笋淡绿紫色，无毛；箨鞘背面无毛，鞘口两肩无燧毛；叶鞘长 4.5—7.2 厘米；叶柄长 1.5—4 毫米；叶片宽大，矩圆状披针形，长 11—21 厘米，宽 1.6—3.9 厘米，次脉 5—8 对，很容易区别。

本种笋的颜色较筇竹为浅淡，秆较细瘦。笋供食用，其味道较筇竹更为鲜美。